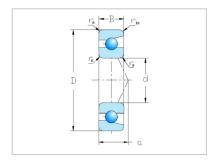
## Single Row Angular Contact Ball Bearings

7200 Series-7203DT,7203DF,7203DB,7203A







## WUXI GUANGQIANG BEARING TRADE CO.,LTD

Dooring Numbers	
Bearing Numbers	72024
Single row	7203A
DB	7203DB
DF	7203DF
DT	7203DT
Dimensiones principales (mm)	
D	17
D	40
В	12
r (min)	0.6
r1(min)	0.3
Basic load ratings(N)	10000
Cr	10800
Cor	6000
Clasificaciones de carga	-
Cr	1100
Cor	610
Valor	
fo	13.8
Velocidad límite (rpm)	
Grasa	20000
Petróleo	28000
Distance of action point	
a	14.2
Abutment and fillet dim	
da (min)	22
Da (máx.)	35
ra (máximo)	0.6
Peso	
(kg)	0.067
Basic load ratings(duple	
Cr	17600
Cor	12000
Basic load ratings(duple	
Cr	1790
Cor	1220
Limiting Speed(duplex bearing) (rpm)	
Grasa	16000
Petróleo	22000
Distance of action point	(duplex bearing)(a0)
back-to-back	28.5
arrangement	
face-to-face	4.5
arrangement	
Installation dimensions(duplex bearing)	
db (min)	19.5
Db(max)	37.5
rb (máximo)	0.3

## **GQZ high quality 7200 Series Single Row Angular Contact Ball Bearings**

Angular contact ball bearings have inner and outer ring raceways that are displaced relative to each other in the direction of the bearing axis. This means that these bearings are designed to accommodate combined loads, i.e. simultaneously acting radial and axial loads.

The axial load carrying capacity of angular contact ball bearings increases as the contact angle increases. The contact angle is defined as the angle between the line joining the points of contact of the ball and the raceways in the radial plane, along which the combined load is transmitted from one raceway to another, and a line perpendicular to the bearing axis

The most commonly used designs are:

single row angular contact ball bearings

double row angular contact ball bearings

four-point contact ball bearings

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